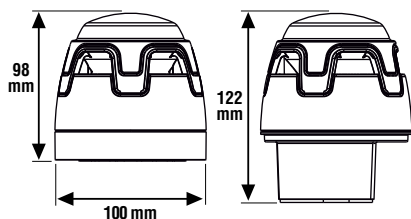


CWSS-RR-S5



Features

- EN 54-3 and 54-23 compliant
- Synchronous sound and flash trigger
- Volume adjustable to 2 levels at the device
- C & W category
- Signal range up to 6.0 m room width for wall mounting
- Signal range up to 8.9 m room diameter for ceiling mounting

Combined acoustic/optical alarm device EN 54-23 cat. W+C, red flash, red housing

Combined acoustic and optical alarm signaling device is EN 54-3 & EN 54-23 compliant, in red housing, and offers a selection of 32 signal tones including the DIN tone and other country-specific tones. All tones comply with EN 54-3. Tone configuration takes place via a 6-pin DIP switch. Up to two different signal tones may be activated. The optical signaling device with red signal lamp is suitable in accordance with EN 54-23 for square signal ranges W-2.4-6.0 and cylindrical signal ranges C-3-8.9 / C-6-8.2. Signaling device with flat base, suitable for wall and ceiling mounting. To help define your conventional Visual Alarm Devices (VADs) requirements in line with the EN54-23 standard, we have developed an easy to use online guide. Simply enter the room dimensions and ambient light conditions and the guide will help your device selection: <http://www.kac.co.uk/EN54-device-chooser.htm>

Technical Data

Operating voltage	12 ... 29 V DC
Current consumption @ 12 V DC	approx. 63.9 mA (@ DIN tone)
Current consumption @ 24 V DC	approx. 69.9 mA (@ DIN tone)
Sound level @ 12 V DC	97 dB(A) (@ DIN tone)
Sound level @ 24 V DC	102.7 dB(A) (@ DIN tone)
Frequency of flash	approx. 0.5 Hz
Flash color	red
Connection terminal	0.5 ... 2.5 mm ²
Ambient temperature	-25 °C ... 70 °C
Air humidity	< 96 % (non-condensing)
Type of protection	IP21C, IP65 with CWW and accessories
Material	PC/ABS, UL94-V0
Category wall	W-2,4-6,0
Mounting height wall	2.4 m
Room width	6 m
Category ceiling	C-3-8,9 / C-6-8,2
Mounting height ceiling	3 m / 6 m
Room diameter	8,9 m / 8,2 m
Color	red, similar to RAL 3020 cap: transparent
Weight	approx. 248 g
Specification	EN 54-3 acoustic signaling device EN 54-23 optical signaling device
Dimensions	Ø: 100 mm H: 98 mm Ø: 100 mm H: 122 mm (incl. IP base)

 Not suitable for use outdoors or in damp areas. Please use therefore the optional bases and accessories (Part No. CWR, PS188, PS189). Use of the deep IP socket reduces the dB output by an average of 4 dB. Replacement for Part No. 766430.

Accessories

CWR Base deep IP 65, red
PS188 Base deep, O-Ring
PS189 Base deep, seal

CWSS-WR-S5



Combined acoustic/optical alarm device EN 54-23 cat. W+C, red flash, white housing

As CWSS-RR-S5, but in a white housing.

Technical Data

Color	white, similar RAL 9003 cap: transparent
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Accessories

CWW Base deep IP65, white
PS188 Base deep, O-Ring
PS189 Base deep, seal

CWSS-WW-S5

Combined acoustic/optical alarm device EN 54-23 cat. W+C, white flash, white housing

As CWSS-WR-S5, but in a white housing with white flash.